



Docket No.: SON-2158
(80001-2158)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mutsuyoshi Ito

Confirmation No.: 1305

Application No.: 09/898,068

Art Unit: 2827

Filed: July 5, 2001

Examiner: D. E. Graybill

For: **SEMICONDUCTOR PACKAGE AND
METHOD FOR PRODUCING THE SAME**

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 19, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Adjustment date: 11/02/2004 SDIRETA1
06/16/2004 CNGUYEN 00000052 180013 09898068
01 FC:1201 1290.00 CR

06/16/2004 CNGUYEN 00000052 180013 09898068

01 FC:1201 1290.00 DA

11/02/2004 SDIRETA1 00000003 180013 09898068

01 FC:1202 270.00 DA

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PATENT MAINTENANCE
DIVISION

DCP/REF
ASD

RESPONSE SECTION
Examiner No. 1305
(8001-2158)

2004 SEP 24 AM 9:00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Mutsuyoshi Ito

Application No.: 09/898,068

Filed: July 5, 2001

For: SEMICONDUCTOR RADIATOR AND
METHOD FOR PROTECTING THIS SEMICONDUCTOR

Confirmation No.: 1305

Art Unit: 2827

Examiner: D. E. Graybill

Assistant Commissioner for Patents
Washington, D.C. 20231
Attn: Refund Section, Accounting Division, Office of Finance

Sir:

The applicant, through its attorneys, hereby submits a response to a Non-Final Office Action on June 15, 2004. This non-final office action required a fee of \$270.00 for total claims over 20. The attorney's fee has now been reduced to \$150.00. Therefore, applicant, through its attorneys, hereby submits \$120.00 (the difference between \$270.00 minus the correct fee of \$150.00) in fees charged to account number 18-0013 on June 14, 2004, in connection with the above-mentioned application. A copy of the monthly statement of deposit account number 18-0013 showing the above-mentioned deposit is enclosed.

Date: September 24, 2004

Donald P. Grauer
Registration No. 44,104
Grauer, P.L.C.
1253 20th Street, N.W.
Suite 501
Washington, D.C. 20036
(202) 295-1700

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UNITED STATES
PATENT AND
TRADEMARK OFFICE

MONTHLY STATEMENT
OF DEPOSIT ACCOUNT

To replenish your deposit account, detach and return top portion with your check. Make check payable to Director of Patents & Trademarks.

RADER FISHMAN & GRAUER
ACCOUNTING DEPT.
39533 WOODWARD AVENUE
SUITE 140
BLOOMFIELD HILLS MI 48304

SEP 24 2004
SEARCHED INDEXED
SERIALIZED FILED

U.S. Patent and Trademark Office
1000 Madison, Washington, DC 20231
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FINA

Account No.	180013
Date	6-30-04
Page	10

PLEASE SEND REMITTANCES TO:
U. S. Patent and Trademark Office
P.O. Box 70541
Chicago, IL 60673

DATE POSTED MO. DAY YR.	CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEE COP	CHARGES/ CREDITS		BALANCE
					CHARGE	CREDIT	
6 15 04	166	10864445	UDK-0023	1201	86.00		92392.51
6 15 04	192	10339968	APOLLO -2	2202	63.00		92329.51
6 15 04	193	10339968	APOLLO -2	2201	301.00		92028.51
6 15 04	194	10339968	APOLLO -2	2251	55.00		91973.51
6 15 04	215	10783594	66003-0005	8021	40.00		91933.51
6 15 04	443	10492395	66003-0005	1615	72.00		91861.51
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6 16 04	74	60578924	60744-0078	2005	80.00		89996.51
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6 16 04	533	29185667	SDE-1376	8001	9.00		87392.51
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6 16 04	535	29191317	SDE-1423	8001	9.00		86903.51
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6 16 04	547	29187147	SDE-1388	1502	480.00		85934.51
6 16 04	548	29187147	SDE-1388	8001	9.00		85925.51
6 16 04	549	09762920	OHS-104	1501	1330.00		84595.51
6 17 04	1	09674026	AR9385	2052	25.00		84570.51
6 17 04	2	09762920	OHS-104	8001	12.00		84558.51
6 17 04	2	09762920	TOC-005	1504	300.00		84258.51
6 17 04	3	10366443	TOC-005	1501	1330.00		82928.51
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6 17 04	5	10366443	65877-0008	1253	950.00		81966.51
6 17 04	6	09896263	S0N450	1557	700.00		81266.51
6 17 04	20	5621487					

AN AMOUNT SUFFICIENT TO
COVER ALL SERVICES REQUESTED

TOTAL CHARGES TOTAL CREDITS CLOSING BALANCE

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AMENDMENT TRANSMISSION

Application No.
09/898,068-Conf. #1305

Transmision Date
JULY 5, 2001

CASE NO.
SA-1305

ATTORNEY
2827

Applicant(s): Mutsuyoshi Ito

Invention: SEMICONDUCTOR PACKAGE AND METHOD FOR PRODUCING THE SAME

TO THE DIRECTOR

Transmitted herewith is an amendment in the above application.
The fee has been calculated and is transmitted with this amendment.

	Claims Remaining After Amendment	Fee Type	Fee
Total Claims	35	X	0.00
Independent Claims	2	X	0.00
Multiple Dependent Claims (if applicable)			
Other fee (please specify):			

TOTAL ADDITIONAL FEE

Large Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. _____

A duplicate copy of this amendment is enclosed.

A check in the amount of \$ _____ is enclosed.

Payment by credit card. Payment Date: 2004-07-24. Card Number: _____

The Director is hereby authorized to charge my account or deposit account No. 18-0013 as described below. A duplicate copy of this amendment is enclosed.

Credit any overpayment to my account or deposit account No. _____

Charge any deficiency to my account or deposit account No. _____

Large Entity

In the amount of \$ _____

or the sum of \$ _____

for the amount of \$ _____

18-0013

for the amount of \$ _____



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AMENDMENT

Application No.
09/898,068-Conf. #1305

Filing Date

JULY 5, 2001

Docket No:
SON-2158

Examiner
D. E. Braybill

Art Unit
2827

Applicant(s): Mutsuyoshi Ito

Invention: SEMICONDUCTOR PACKAGE AND METHOD FOR PRODUCING THE SAME

TO THE COMMISSIONER OF PATENTS

Transmitted herewith is an amendment to the above-entitled application.
The fee has been calculated and is transmitted separately.

AMENDMENT FEE		SEARCHED		EXAMINED	
	Claims Remaining After Amendment	SEARCHED	INDEXED	SEARCHED	EXAMINED
Total Claims	35	34	*	X	0.00
Independent Claims	2	2	*	X	0.00

Multiple Dependent Claims (check if applicable)

Other fee (please specify):

TOTAL ADDITIONAL FEE

Small Entity

Large Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. _____

A duplicate copy of this sheet is enclosed.

A check in the amount of \$_____

Payment by credit card. Form PTO-2035 is enclosed.

The Director is hereby authorized to charge my credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional fees or applicable processing fees required under 37 CFR 1.16 and 1.17.

Ronald P. Kahanan
Attorney Reg. No.: 24,104

RADER, FISHMAN & GRAUER, LLC
1233 20th Street, N.W.
Suite 501
Washington, DC 20036
(202) 955-3750

16 47-255 Dated: September 24, 2004